

POLAR TIDE/PSI

start time: 09/08/00 09:37:56 UT

stop time: 09/08/00 12:56:01 UT

2 spins averaged

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

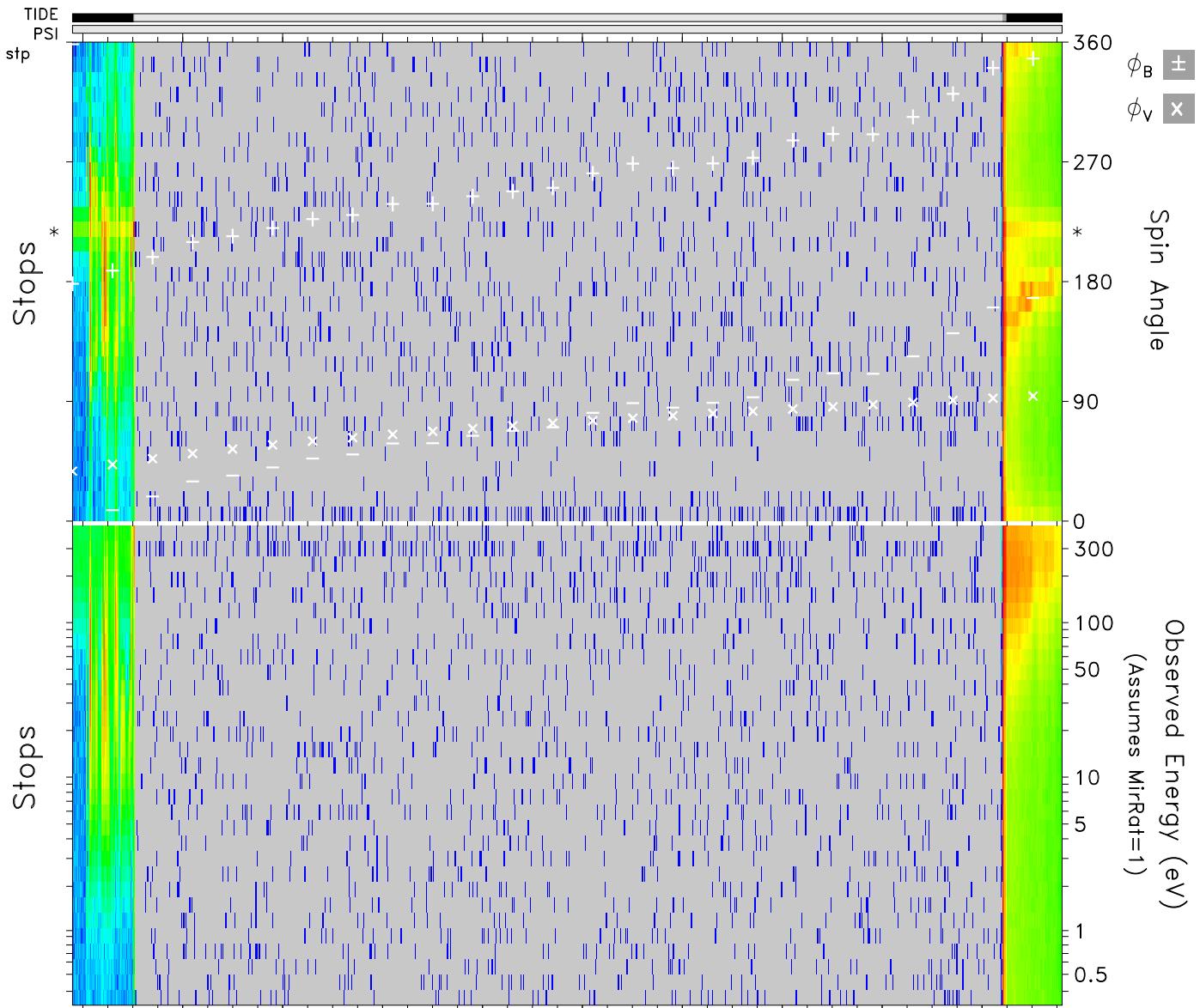
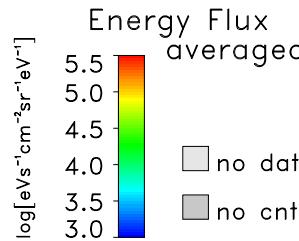
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



| time | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | hr:mn |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Re | 2.7 | 3.3 | 3.9 | 4.5 | 5.0 | 5.4 | 5.9 | 6.3 | 6.6 | 7.0 | Re |
| Lshell | 7.5 | 5.4 | 5.0 | 5.1 | 5.3 | 5.6 | 5.9 | 6.3 | 6.6 | 6.9 | |
| mlt | 1.7 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 | hrs |
| mlat | -53.4 | -38.3 | -28.1 | -20.9 | -15.3 | -11.0 | -7.5 | -4.6 | -2.1 | 0.1 | degs |
| invlat | 68.7 | 64.4 | 63.5 | 63.7 | 64.3 | 65.0 | 65.8 | 66.5 | 67.1 | 67.7 | degs |

tide_lz_v6.1.0

Mon Jul 24 08:39:44 2006

plot: t0009080937_1256_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 00090801.cdf

orbit: 00090801.cdf

level-zero: 00090801.dat